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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jae-Yoel KIM et al.

Examiner: M. C. Dooley

Serial No.: 09/814,311

Group Art Unit: 2133

Filed: March 21, 2001

Docket: 678-638

For: ENCODING APPARATUS AND METHOD  
IN CDMA COMMUNICATION SYSTEM

Dated: June 1, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicants' continuing duty of disclosure, it is respectfully requested that the references listed in the attached form PTO-1449 be considered by the Examiner and made of record in the above-identified application. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 1, 2004.

Dated: June 1, 2004

Paul J. Farrell



The listed items were cited by the Japanese Patent Office in a counterpart

application, namely Appln. No. 2001-569991. A copy of the Japanese Office Action dated April 13, 2004 is attached hereto.

The filing of this Supplemental Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

**CERTIFICATION UNDER 37 C.F.R. §1.97(e)(2)**

Applicants submit that each item of information contained in the Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of the Statement.

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Respectfully submitted,

Paul J. Farrell  
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 <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>  <small>(Use several sheets if necessary)</small>	<b>ATTY. DOCKET NO.</b>	<b>SERIAL NO.</b>
	678-638	09/814,311
	<b>APPLICANTS</b> Jae-Yoel KIM et al.	
<b>FILING DATE</b>	<b>GROUP ART UNIT</b>	
March 21, 2001	2133	

**U.S. PATENT DOCUMENTS**

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## FOREIGN PATENT DOCUMENTS

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

		1.	3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Group Radio Access Network; Multiplexing and Channel Coding (FDD), December 1999, pp. 39-43.
		2.	CDMA Systems and Next-Generation Mobile Communication Systems, June 1, 1996.

**EXAMINER** \_\_\_\_\_ **DATE CONSIDERED** \_\_\_\_\_

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.